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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/941,165	08/28/2001	Graham B. I. Scott	BAYM:002US/MCB	4645
7:	590 02/20/2004		EXAM	INER
Michael C. Barrett			CRUZ, MAGDA	
FULBRIGHT & JAWORSKI, L.L.P. 600 Congress Avenue			ART UNIT	PAPER NUMBER
Suite 2400			2851	
Austin, TX 78701			DATE MAIL ED. 02/20/200	4

DATE MAILED: 02/20/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	09/941,165	SCOTT ET AL.			
Office Action Summary	Examin r	Art Unit			
	Magda Cruz	2851			
The MAILING DATE of this communication app	ars on the cover sheet with	the correspondence address			
Period for Reply		NET WON EDOM			
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing - earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a rep of within the statutory minimum of thirty (will apply and will expire SIX (6) MONTH of cause the application to become ABA	ly be timely filed (30) days will be considered timely. HS from the mailing date of this communication. NDONED (35 U.S.C. § 133).			
Status					
1)⊠ Responsive to communication(s) filed on 10 Fe	ebruary 2004 (Interview Sur	nmary).			
<u> </u>	action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4)⊠ Claim(s) <u>1-84</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)☐ Claim(s) is/are rejected.		•			
7) Claim(s) is/are objected to.					
8) Claim(s) <u>1-84</u> are subject to restriction and/or e	election requirement.				
Application Papers					
9) The specification is objected to by the Examine	۲.				
10) The drawing(s) filed on is/are: a) □ acc	epted or b) objected to by	y the Examiner.			
Applicant may not request that any objection to the	drawing(s) be held in abeyanc	e. See 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correct					
11)☐ The oath or declaration is objected to by the Ex	caminer. Note the attached	Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119		•			
12) ☐ Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 1	119(a)-(d) or (f).			
a) ☐ All b) ☐ Some * c) ☐ None of:					
1. Certified copies of the priority document	s have been received.				
Certified copies of the priority document	s have been received in Ap	plication No			
Copies of the certified copies of the prior	rity documents have been re	eceived in this National Stage			
application from the International Bureau					
* See the attached detailed Office action for a list	of the certified copies not re	eceived.			
Attachment(s)	A) M 1	mmary (PTO 413)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) 🔀 Interview Su Paper No(s)/	mmary (P10-413) Mail Date. <u>2/10/2004</u> .			
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5)	ormal Patent Application (PTO-152) on/Restrictions			

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-60, drawn to an apparatus for analyzing a sample containing one or more fluorescent species, and a method in which the apparatus is used, classified in class 356, subclass 417.
 - II. Claims 61-71, drawn to a method of identifying sample components, and in which oligonucleotides are bound to the surface of a substrate, classified in class 435, subclass 6.
 - III. Claims 72-77, drawn to a device that generates plural excitation lines, and a method in which the plural excitation lines enable the illumination of a sample.
 - IV. Claims 78-84, drawn to methods of controlling a sequence of excitation lines, classified in class 372, subclass 23.
- 2. The inventions are distinct, each from the other because of the following reasons:

Inventions I-IV are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case, the different inventions are directed to the analysis of a sample containing one or more fluorescent species, the identification of sample components in which oligonucleotides are bound to the surface of a substrate, the illumination of a sample, and the control of a sequence of excitation lines.

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- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 5. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michelle Nguyen whose telephone number is 703-305-2771. The examiner can normally be reached on M-F 8:30am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Russ Adams can be reached on 703-308-2847. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-4900.

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